

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE LANE ADJACENT TO EITHER SHOULDER AND THE AREA 2'OUTSIDE THE EDGE OF PAVEMENT FOR A PERIOD OF MORE THAN 15 MINUTES BUT LESS THAN 60 MINUTES

## **CONDITIONS**

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH ON THE LANE ADJACENT TO EITHER SHOULDER AND THE AREA 2'OUTSIDE THE EDGE OF PAVEMENT FOR A PERIOD OF 60 MINUTES OR GREATER

Cones Or Tubular Markers At 25' Centers For First 250' Thereafter At 50' Centers Or Either Type I Or Type II Barricades Or Vertical Panels Or Drums At 50' Centers For First 250'

Maximum Spacina Between Cones And Tubular Markers Shall Be 25'. Maximum Spacina Between Type I Or Type II Barricades Or Vertical Panels Or Drums Shall Be Based On The Speed Limit As Follows: 15' Up To 25 MPH: 30' For 30 - 40 MPH: 50' For 45 MPH And Greater.

## GENERAL NOTES

- I. Work operations shall be confined to one traffic lane, leaving the adjacent lane open to traffic.
- 2. All vehicles, equipment, workers, and their activities are restricted at all times to one side of the roadway.
- 3. The first two warning signs, each side, shall have an 18" x 18" (min.) orange flag and a Type B light attached and operating at all times.

Mesh signs may be used for (Daylight Only) operations. Type B Lights and Orange Flags are not required.

- 4. On undivided highways the median signs as shown are to be omitted.
- 5. When work is performed in the median lane on divided highways the barricading plan is inverted and left lane closed and lane reduction signs substituted for the right lane closed and lane reduction signs.

The same applies to undivided highways with the following exceptions:
(a) Work shall be confined within one median lane. (b) Additional barricades, cones, or drums shall be placed along the centerline abutting the work area and across the trailing end of the work area.

When work on undivided highways occurs across the centerline so as to encroach on both median lanes, the inverted plan is applied to the approach of both roadways.

6. The RIGHT (LEFT) LANE CLOSED signs are to be removed or fully covered when no work is being performed and the highway is open to traffic.

- 7. L (min.) = Length of taper feet: = WS for speeds ≥ 45 mph
  - for speeds ≤ 40 mph

Where:

- W = Width of lateral transition in feet S = Posted speed limit
- 8. Arrows denote direction of traffic only and do not reflect pavement markings.
- 9. Longitudinal dimensions are to be adjusted to fit field conditions. See Index No. 600.
- 10. When work is being performed on a multilane undivided roadway the signs normally mounted in the median (as shown) shall be
- II. This TCZ plan does not apply when work is being performed in the middle or inside lane(s) of a six or more lane highway. See Indexes Nos. 616 and 617.
- 12. When a side road intersects the highway on which work is being performed additional traffic control devices shall be erected in accordance with other applicable TCZ Indexes.
- 13. For general TCZ requirements and additional information, refer to Index No. 600.

## TYPICAL APPLICATIONS

Pavement Resurfacing Pavement Repair Utility Work Bridge Repair Guardrail Work Pavement Coring And Straight Edging

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

MULTILANE, DIVIDED AND UNDIVIDED RURAL • OPERATIONS ONE DAYLIGHT PERIOD OR LESS

	Names	Dates	Approved By  Approved By  Roadway Design Engineer		
Designed By		12/87			
Drawn By		12/87	Revision	Sheet No.	Index No.
Checked By		12/87	00	l of l	612

## Advance Warning Arrow Panel

SYMBOLS

Work Area

Work Zone Sign

Sign With 18" x 18" (Min.)

Orange Flag And Type B Light

Or Cone Or Tubular Marker Or Drum

Type I Or Type II Barricade Or Vertical Panel